

Amendments to the Specification

Please replace the paragraph on page 25, beginning on line 1 with the following amended paragraph:

The effective amount of radiation energy of the exposing step may be sufficient to structurally disrupt at least a portion of the SWNT material in the exposed film. The term “structurally disrupt” means structurally or chemically deconstruct or reconstruct (e.g., transform) into another structure or other structures, as for example, by ignition, liberation of adsorbed gas or liquid, burning, thermal energy exposure, temperature increase, or rapid rate of energy conversion. See, for example, U.S. Patent Application Serial No. 10/725,209 [[_____]] (Attorney Docket No. D43583-01) filed December 1, 2003 by Grah et al entitled “Method of Increasing the Gas Transmission Rate of a Film” (owned by the assignee of the present invention and published as U.S. Patent Application Publication U.S. 2005/0119364) and P.M. Ajayan et al, “Nanotubes in a Flash – Ignition and Reconstruction,” Science, vol. 296, p. 705 (April 26, 2002), each of which is incorporated in its entirety by reference. The radiation exposure step may structurally disrupt at least about any of the following amounts of SWNT material present in the film: 20, 30, 40, 50, 60, 70, 80, 90, 95, 99, and 100 weight %.